

JUNIOR ENERGY ENGINEER

Job Title	Junior Energy Engineer
3CEA Reference	3CEA Energy Efficiency Division
Salary	Negotiable (guide €25-€34k) Motoring Expenses+ Laptop +Pension
Location	Kilkenny
Start Date	Immediate
Contract Type	Full Time 24-month contract with 1-year option extension

The 3CEA team work on a wide range of projects and provides a range of energy services to its clients including Sustainable energy management, Energy Auditing, Energy Efficiency & Renewable Energy Development, Life Cycle Procurement and others. 2018 has seen the integration of the Wexford County into the region. 2018 and 2019 the Irish context will see the arrival of the Support Scheme for Renewable Heat and the announcements on Renewable Electricity Support Scheme with Microgeneration to follow suit.

Specification

3CEA is working with various Clients, non-domestic and domestic in the public and private sectors to provide independent brokering & technical support and advice particularly in the Community undertaking sustainable energy projects. The Energy Engineer will work as part of a team and will have specific responsibility for:

Role:

- Report to Senior Engineer & support Energy Engineers
- Support and maintain energy efficiency services for clients - mainly public sector and communities
- Support and maintain Local Authority Energy Management Services
- Performing energy engineering evaluations, performing proficient energy analysis using appropriate analytical tools
- Supporting Energy Engineer in measurement and verification (M&V) results and reports
- Liaising with clients, design teams and architects on strategic project delivery
- Preparing expert written Energy Audit reports

Candidate Requirements:

Each Candidate must, on the latest date for receipt of completed application forms for the position have:

- 0-3 years' experience in at least two of the following sustainable energy disciplines:
 - Energy Auditing
 - Bill Analysis & Financial modelling (Cost benefit analysis)
 - Energy Management (Energy MAP &/or ISO50001)
 - Building fabric and retrofit management
 - M&E in domestic & commercial buildings
 - Project Management
- 2H1 Graduate (Level 8) Degree in Energy Engineering or related discipline (Mech, Elec, Civil, Arch, Build Services, Environment etc.)
- Superb quantitative analysis and problem-solving skills incorporating strong analytical skills
- Excel and Database management experience
- Excellent communication skills.
- Self-starter and self-motivated
- Team player who inspires, challenges and strives for results
- Valid Full Drivers Licence

Location: The position will be based in offices within the region made available by Company. Regular travel to sites within the region will be required.

Working Hours: This is a full-time position based on a 37.5-hour week and will require work outside of normal working hours.

To Apply: Applications forms available at www.3cea.ie/careers-2

Closing date for receipt of applications is Monday 26th March 2018.

Start Date: Immediate

Interviews will be held between 9th – 13th April 2018.

The 3CEA is an equal opportunities employer.

